

Photo Credit: Caltrans District 2 / Twitter



Duty Officer	
EDO	Sara Stillwell
CSWC Watch Officer	Chad Stokes (Day) Grady Tunnell (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	Ken Hood
LDO	Dennis Smithson
IDO	Kimberly Nielsen
CDO	Nancy Smith
SDO	Karla Benedicto
PIO	Brad Alexander
TDO	Dave Meyer
IT	Greg Selk
EQTP	Ryan Arba
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



Unclassified // FOUO STAC 24 Hour Open Source Report

Report Attached



SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Level 1	Level 1	Level 1

California Winter Storms

A dry, cold air mass will settle over tonight and last through Monday morning. Clearing skies and warmer days are expected over the weekend, but overnight temperatures will be very cold. These low temperatures are not expected to break any records. Saturday morning is expected to be the coldest although the rest of the overnight temperatures through the weekend will only be a few degrees warmer. Southern California will experience strong winds along with lingering snow showers with rapidly lowering snow levels tonight to the northern mountain slopes of Santa Barbara, Ventura and Los Angeles Counties, as well as the Cuyama Valley. Winds will gradually diminish tonight.

An Incident has been created in Cal EOC for this event: 2016 December Statewide Storms

Significant Watches/Warnings

Despite the storms moving out of California, flood warnings remain in effect due to the recent rain's impact to local river systems.

Flood Warnings remain in effect for 2 counties in California:

· Counties are: Butte and Glenn

State/Federal Agencies

- The Department of Water Resources Flood Operations Center (FOC) will remain on regular staffing patterns utilizing duty officer notifications after hours.
- The California Nevada River Forecast Center (CNRFC) will no longer staff 24 hours.

Missions

- Los Angeles County: LA County OEM has requested the use of 3 California National Guard (CNG) Armories for the homeless.
 - Pomona Armory 600 S. Park Avenue, Pomona
 - West Los Angeles Armory 1300 Federal Avenue, Los Angeles
 - Sylmar Armory 12860 Arroyo Street (Foothill Blvd.), Sylmar
- Mission Tasking #2016-Southern-28876.
- Per the Cal OES Southern Duty Officer (SDO), the armories will be closing tomorrow, 12/17/16m, at 0800 hours



SITUATION SUMMARY

Cal OES Coastal

Gertrude Fire, Richmond, Contra Costa County

On 12/16/16 0832 hours, the Cal OES Coastal Duty Officer (CDO) notified the California State Warning Center (CSWC) of a large car junkyard fire in Richmond, Contra Costa County.

- · Per the Cal OES CDO:
 - There was no requests for state assistance.
 - Per Contra Costa County Health at 1043 hours, a shelter in place order has been lifted.
 - Initially a Public Health Advisory was issued to shelter in place.
 - Two schools were under a shelter in place: Verde Elementary and Downer Elementary.
 - 5,246 reverse 911 calls were made for people who registered for the alerts (homes & businesses) to shelter in place.
 - At 1319 hours the CDO advised that Richmond Parkway re-opened.
- Per the Cal OES Fire Duty Officer (FDO):
 - · There were no requests for Mutual Aid.
 - The Contra Costa Emergency Communications Center (ECC), Contra Costa Fire Department, and Richmond Fire Department was a first alarm assignment.
 - The FDO advised that he cannot confirm that the fire is contained, but it is was not out.
 - This incident will have a long mop up phase with residual smoke.



SITUATION SUMMARY

Cal OES Coastal

Pudding Creek Dam, Fort Bragg, Mendocino County

On 12/16/16 1246 hours, the Cal OES Coastal Duty Officer (CDO) notified the California State Warning Center (CSWC) of a potential issue that may impact some citizens of Fort Bragg's drinking water due to damage of nearby dam. The dam is privately owned by Georgia Pacific and they are aware of the issue.

- · Mendocino Emergency Management advises:
 - The damage to the dam is due to water overflowing.
 - · Pudding Creek Dam is located right before the ocean.
 - · There no residents or businesses near the dam.
 - The concern is a 10 inch water pipe running on top of the dam.
 - · The impacts will be:
 - Water service north of Pudding Creek would be lost to about five motels affecting approximately 150-180 rooms.
 - A trailer park (with approximately 69 units, approximately 150 people).
 - The Caltrans' Fort Bragg maintenance facility
 - Mendocino EM confirmed that the only things downstream from the dam are the Highway 1 bridge, a trestle pedestrian bridge, and the beach at the mouth of the creek and ocean. State Parks has closed the beach below the dam.
- Per the Cal OES CDO:
 - There are no requests for state assistance at this time.
 - At this time it is unknown what damage has occurred to the bridge or how stable it is.
 - The city is more concerned with the drinking water issue than the dam failure at this point.
- Per the Cal OES Fire Duty Officer (FDO):
 - · According to the Fort Bragg Fire Department, this would not cause any firefighting issues within their jurisdiction
- · The Flood Operation Center (FOC) was notified at 1307 hours and advised:
 - This is the first time they were contacted regarding this issue.
 - Will work with Department of Safety of Dams (DSOD) and gather further information and will advise their plan of action.
- Cal OES Mitigation contacted the CSWC and advised that this is a privately owned dam and that the pond is very small.
 - · Also advised that he has spoke with both DSOD and FOC regarding this issue.
 - · He will contact us when he locates the dam and find out further information for a briefing if needed.



RIVER FORECAST

Cal OES Coastal Region

River Forecast - The following rivers are forecast to meet or exceed monitor stage:

· Humboldt County: Eel River at Fernbridge

Cal OES Inland Region

River Forecast - The following rivers are forecast to meet or exceed Flood stage:

Tehama County:

Glenn County:

- · Sacramento River at Ord Ferry
 - Potential Impacts: Designated flood stage. Design overflow level for M&T, 3BS and Goose Lake Flood Control facilities to divert flood flows into Butte Basin. M&T overflows closing River Road from Ord Ferry Road to Chico River Road. Ord Ferry Road is already closed.

River Forecast - The following rivers are forecast to meet or exceed Monitor stage:

- Tehama County: Sacramento River at Vina Woodson Bridge, Sacramento River at Tehama Bridge
- Glenn County: Sacramento River at Hamilton City
- Yuba County: Yuba River at Marysville
- Colusa County: Sacramento River at Colusa Bridge, Sacramento River at Moulton Weir, Sacramento River at Colusa Weir
- Sutter County: Sacramento River at Tisdale Weir, Sacramento River at Fremont Weir
- Sacramento County: Cosumnes River at Michigan Bar, Cosumnes River at McConnell, Sacramento River at I Street

Please see link for River Forecast Guidance - http://www.cnrfc.noaa.gov/

FIRE ACTIVITY

Cal OES Fire Preparedness Levels			
National	Northern California	Southern California	
Preparedness Level 1	Preparedness Level 1	Preparedness Level 2	
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2	

• Nothing Significant to Report.



MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures			
Northern California	Central California	Southern California	
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures	

Lifeline Routes:

• There are no Lifeline Route closures at this time.

Non-Lifeline Routes:

Glenn and Butte Counties: State Route 162 is closed from 1.4 miles west of the Glenn/Butte County Line to 0.6 miles east of the Glenn/Butte / at Aquas Frias Road.

Napa County: State Route 121 7 miles north of Napa / at Wooden Valley Road / to the Junction of State Route 128.

Wildfire Closures:

· There are no Wildfire Closures at this time.

Emergency Center Activations:

• There are no Emergency Center Activations at this time.





California 911 System

	CA 911 Outages	
Northern California	Central California	Southern California
No 911 Outage	No 911 Outages	No 911 Outages

Service Interruptions:None reported.

Remote/Community Isolations: None reported.



WEATHER OF CONCERN

Weather of Concern

- Freeze Watches and Warnings are in effect for large portions of Northern, Central and Southern California.
 - Areas affected are the North Coast, Sacramento and San Joaquin Valleys, San Francisco and Monterey Bay Areas, and South Coast to Los Angeles County
- · High Wind warnings and wind advisories have been issued for Southeastern California.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php



WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

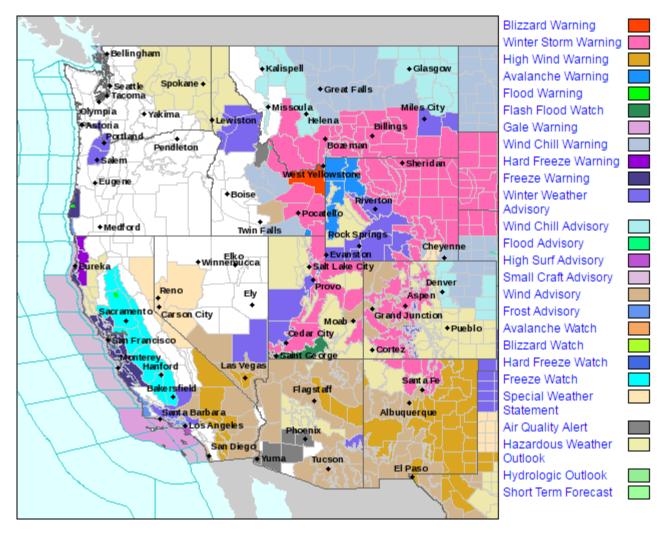
A few light showers will still be possible in the mountains today, with snow levels near 2500-4000 feet. The general pattern for the region is for drier weather with a gradual warming trend until Tuesday. At the surface a Northwest-Northeast wind pattern will develop and provide some additional drying in wind-prone areas from the western Sierra slopes to the coastal range. The peak gusts will reach 25-30 mph Saturday and Sunday mornings. In some low spots, however, strong inversions will develop and conditions will remain cool and stable with diminishing air quality. Patchy fog will be common in these areas as well. By Tuesday afternoon the next weak Pacific frontal system will reach far Northwest California with light to moderate rain. The system will quickly sweep across the northern end of the region with light precipitation Tuesday night. Snow levels will be 4000-5000 feet. Another system will arrive early Thursday with heavier precipitation.

SOUTHERN CALIFORNIA

Most of the heavy rain associated with the current storm has moved south and east of the area early this morning. However, scattered showers can be expected to continue through the day, especially along the north slopes of the Angeles and San Bernardino Nation Forests. as well as the Kern County Mountains. Rainfall totals over the last 24 hours range from 2-4 inches along the central coast, 3-5" in the Sierras below 8,000 feet and 2-3" across south-facing slopes in the region. Local amounts of over 7" of rain fell in the Sierra Foothills, with over 5" in a few coastal areas of Monterey County. Additional rainfall today will be under a quarter of an inch over most areas. Colder air will filter into the area which will cause the snow level to fall steadily through the day. By this afternoon, snow may fall as low as 5,000 feet before falling briefly to 3,000 feet tonight. Most of the precipitation will have ended after this evening, but few north-slope snow showers may impede travel over the Grapevine and Cajon Pass. Winds will quickly turn to the north today, increasing to 20-30 mph with gusts to 50 mph across the desert. Expect winds to slowly weaken Saturday. This weekend, sunny and drier weather will return as high pressure builds along the coast. Light northeast winds of 10-20 mph can be expected Sunday through Tuesday morning. Expect temperatures to remain 5-10 degrees below normal this weekend, but by next Tuesday and Wednesday, highs will climb into the 50s in the mountains to the lower 70s across the region. A slight cooling trend may develop late next week. A cutoff low may bring gusty winds and light precipitation to the Sierras and deserts next Saturday and Sunday.



WEATHER MAP



CAL OES LAW ENFORCEMENT MISSIONS

Cal OES Law Missions

2016-LAW-28907, **12/15/2016**, **1000 hours**, Mendocino County Sheriff requested thirty Type II SAR personnel, trailing dogs and ATVs to assist in the search for 61 year old female missing since 12/14/16 at 1300 hours. The victim had been gathering wild mushrooms in the area of Albion Ca. An immediate response was requested because of an approaching storm. Lake, Marin, Napa, Colusa, and Sonoma Counties were contacted for resources. The subject was located about 1215 hours. She was found alive but in need of medical attention. Lake County and Marin County were already in route. Mutual Aid response cancelled . **Mission Closed.**

CAL OES MISSIONS

Ongoing Cal OES Missions

- 2016-Coastal-26477: Cal Recycle debris removal assistance requested for the Clayton Fire in Lake County; on scene through Mid-December. Mission Ongoing.
- 2016-Coastal-26412: DTSC clean up assistance requested for the Clayton Fire in Lake County; on scene through Mid-December. Mission Ongoing.
- **2016-Southern-25043:** California Department of Public Health to conduct housing and food inspections for detention facilities through 12/31/16. **Mission Ongoing.**
- 2016-Southern-25037: California Division of Drinking Water to conduct surface water inspections for 11 water systems and train new hires through 12/31/16. Mission Ongoing.
- 2016-SOC-24742: Hazardous Waste Task Force to segregate, collect, and package hazardous waste at the 250+ destroyed and damaged structures in the Erskine Fire burn area. This is expected to be in place through December 2016. Mission Ongoing.
- 2016-IREOC-21748: Tasking Cal Trans to extend state highway right of way to facilitate hazard tree removal. This is a long term mission and is expected to remain in place through the summer months. **Mission Ongoing.**
- **2015-IREOC-19846:** One RAWS weather station to Amador OA On scene 11/30/15, expected to be left in place until May 2017. **Mission Ongoing.**

Cal OES 2016 DROUGHT

The SOC remains activated in support of the Drought State of Emergency and continues to monitor the situation.

Current Local Emergency Proclamations:

A total of **58** local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 25 Counties: Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Kern, Kings, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 10 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of Rancho Cucamonga (San Bernardino County) City of West Sacramento (Yolo County), and City of Fort Bragg (Mendocino County).
- 11 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tolowa Dee-ni' Nation (Del Norte), Tule River Indian Tribe (Tulare County), Tuolumne Band of Me-Wuk Indians (Tuolomne County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.